- . ATTACHMENT TO PAPER NO.

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

the state of the s	•
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:     Black ink. Color.     Color drawings are not acceptable until petition is granted.     Fig(s)	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)      Words do not appear on a horizontal, left-to-right fashio when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
2. PHOTOCRAPHS. 37 CFR 1.84 (b)  1 full-tone set is required. Fig(s)  Photographs not properly mounted (must use brystol board or	9. SCALE 37 CFR 1.84(t)  Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds reproduction.
photographic double weight paper). Fig(s)	Fig(s)  10. CHARACTER OF LINES, NUMBERS, & LETTERS.  37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick and well
Fig(s)  Frasures, alterations, overwritings, interlineations,  (i) In (folds, copy) machine marks not accepted. Fig(s) 1-13  Mylar, velum paper is not acceptable (too thin).	defined, clean, durable, and black (poor line quality).  Fig(s) 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
Fig(s)  4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4)	Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
21.6 cm by 27.9 cm (61.1/2 x 11 inches)  21.1 All drawing aboets not the same size.  Sheet(s)  Drawings sheets not an acceptable size. Fig(s)  MARCINS. 27 CFR 1.84(g): Acceptable margins:	Numbers and reference characters not plain and legible.  Fig(s)  Figure legends are poor. Fig(s)  Numbers and reference characters not oriented in the
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm S12E: A4 Size  Top 2.5 cm, Left 2.5 cm Right 1.5 cm Bottom 1.0 cm  S12E: 8 1/2 x 11  Margins not acceptable. Fig(s)  Left (L)	same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at le. 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
Right (R) Bottom (B)  6. VIEWS. 37 CFR 1.84(h)  REMINDER: Specification may require revision to correspond to drawing changes.  Partial views. 37 CFR 1.84(h)(2)	13. LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)  Lead lines missing. Fig(s)  14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(
Brackets needed to show figure as one entity.  Fig(s)  Views not labeled separately or properly.  Fig(s)	beginning with number 1. Sheet(s)  15. NUMBERING OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic nume beginning with number 1. Flg(s)
Enlarged view not labeled separetely or properly.  Fig(s)  7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)  Hatching not indicated for sectional portions of an object.  Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w)  Corrections not made from prior PTO-948 dated  17. DESIGN DRAWINGS. 37 CFR 1.152  Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or Roman numbers. Fig(s)	Solid black shading not used for color contrast.  Fig(s)
COMMENTS	

DATE 05/12/99 TELEPHONE NO. (703) 308-0366